

IN THE CLAIMS

Claims 128 – 130 have been added. Claims 84, 105, and 114 has been amended, as follows:

84. (currently amended) A self-contained business transaction capsule, comprising:

a machine readable storage medium, the machine-readable storage medium including transaction data, the transaction data including data regarding transaction products, transaction services, and transaction participants;

machine readable program code, stored on the machine-readable storage medium, the machine readable program code having instructions, which when executed cause a wireless communicating electronic device to:

initiate interaction between the transaction participants and the self-contained business transaction capsule by receiving input regarding a business transaction;

modify the transaction data, by receiving input, to create modified transaction data; and

transfer the entire self-contained business transaction capsule, which includes the transaction data, the modified transaction data, and the machine-readable program code, from the wireless communicating electronics device to another transaction participants' participant's wireless electronics devices utilizing wireless communications.

85. (previously presented) The self-contained business transaction capsule, according to claim 84 including instructions, which when executed cause the wireless communicating electronic device to copy the self-contained business transaction capsule to one of the transaction participants.

86. (previously presented) The self-contained business transaction capsule according to claim 84 including instructions, which when executed cause the wireless communicating electronic device to access functionality with other wireless devices utilizing a peer-to-peer topology for data transmission.

87. (previously presented) The self-contained business transaction capsule according to claim 84, including instructions, which when executed cause the wireless communicating electronic device to access functionality with other wireless devices utilizing a peer-to-peer topology for transmission of the entire self-contained business transaction capsule.

88. (previously presented) The self-contained business transaction capsule according to claim 84, including instructions, which when executed cause the wireless communicating electronic device to access functionality in a remote mobile commerce system for order processing, payment processing, or messaging utilizing a client-server topology for data transmission.

89. (previously presented) The self-contained business transaction capsule according to claim 84, including instructions, which when executed cause the wireless communicating electronic device to access functionality in remote commerce systems for order processing, payment processing, or messaging utilizing a client-server topology for transmission of the entire self-contained business transaction capsule from the wireless communicating electronic device to one of the remote mobile commerce systems.

90. (previously presented) The self-contained business transaction capsule according to claim 84, wherein the self-contained business transaction capsule automatically activates once a certain event occurs.

91. (previously presented) The self-contained business transaction capsule according to claim 90, wherein the event to automatically activate the self-contained business transaction capsule is arriving in a geographical area where a wireless networking protocol that utilizes short-range radio waves is operating.

92. (previously presented) The self-contained business transaction capsule according to claim 90, wherein the event to automatically activate the self-contained business transaction capsule is arriving in a geographical area where a device is broadcasting other self-contained business transaction capsules.

Claims 93 - 104 (cancelled).

105. (currently amended) A method of conducting a business transaction utilizing a self-contained business transaction capsule, the method comprising:

providing a machine-readable storage medium including the self-contained business transaction capsule, the self-contained business transaction capsule having transaction data, the transaction data including data regarding transaction products, transaction services, and transaction participants; and

providing machine-readable program code, stored on the machine-readable storage medium, the machine-readable program code also included in the self-contained business transaction capsule, and the machine-readable program code having instructions, which when executed cause a wireless communicating electronic device to:

initiate interaction between the transaction participants and the self-contained business transaction capsule;

modify the transaction data, by receiving input, to create modified transaction data;

transfer the entire self-contained business transaction capsule, which includes the transaction data, the modified transaction data, and the machine-readable program code, from the wireless communicating electronic device to another transaction participant's[[']] wireless electronic devices utilizing wireless communications.

106. (previously presented) The method according to claim 105, including instructions, which when executed cause the wireless communicating electronic device to copy the self-contained business transaction capsule to one of the transaction participants.

107. (previously presented) The method according to claim 105, including instructions, which when executed cause the wireless communicating electronic device to access functionality with other wireless devices utilizing a peer-to-peer topology for data transmission.

108. (previously presented) The method according to claim 105, including instructions, which when executed cause the wireless communicating electronic device to access functionality with other wireless devices utilizing a peer-to-peer topology for transmission of the entire self-contained business transaction capsule.

109. (previously presented) The method according to claim 105,

including instructions, which when executed cause the wireless communicating electronic device to access functionality in a remote mobile commerce system for order processing, payment processing, or messaging utilizing a client-server topology for data transmission.

110. (previously presented) The method according to claim 105, including instructions, which when executed cause the wireless communicating electronic device to access functionality in remote commerce systems for order processing, payment processing, or messaging utilizing a client-server topology for transmission of the entire self-contained business transaction capsule from the wireless communicating electronic device to one of the remote mobile commerce systems.

111. (previously presented) The method according to claim 105, wherein the self-contained business transaction capsule automatically activates once a certain event occurs.

112. (previously presented) The method according to claim 111, wherein the event to automatically activate the self-contained business transaction capsule is arriving in an area where a wireless networking protocol that utilizes short-range radio waves is operating.

113. (previously presented) The method according to claim 111, wherein the event to automatically activate the self-contained business transaction capsule is arriving in an area where a device is broadcasting other self-contained business transaction capsules.

114. (currently amended) A self-contained business transaction capsule, comprising:

a machine readable storage medium, the machine-readable storage medium including transaction data, the transaction data including data regarding transaction products, transaction services, and transaction participants;

machine readable program code, stored on the machine-readable storage medium, the machine readable program code having instructions, which when executed cause a wireless communicating electronic device to:

initiate interaction between the transaction participants and the self-contained business transaction capsule by receiving input regarding a business transaction;

add additional information to the transaction data, by receiving input, to create additional transaction data; and

transfer of the entire self-contained business transaction capsule, which includes the transaction data, the additional transaction data, and the machine-readable program code, from the wireless communicating electronics device to another transaction participant's wireless electronics devices utilizing wireless communications.

115. (previously presented) A self-contained business transaction capsule for utilization in an wireless airline ticket application, comprising:

a machine-readable storage medium, the machine readable storage medium including airline transaction data, the airline transaction data including a flight number, a date of a flight, and a time of a flight;

machine-readable program code, stored on the machine-readable storage

medium, the machine readable program code having instructions, which when executed causes a wireless communicating electronic device to:

initiate a display of the airline transaction data on a display of the wireless electronic device by receiving input from a user;

add to the airline transaction data by receiving user personal information, such as name, address, or billing information, in order to create additional airline transaction data; and

transfer the entire self-contained business transaction capsule, which includes the airline transaction data, the additional airline transaction data and the machine readable program code, from the wireless communicating electronic device to an airline mobile commerce system utilizing wireless communications.

116. (previously presented) A self-contained business transaction capsule for utilization in a wireless trade show literature application, comprising:

a machine-readable storage medium, the machine readable storage medium including product data, the product data including technical specification of a product and an image of the product;

machine-readable program code, stored on the machine-readable storage medium, the machine readable program code having instructions, which when executed causes a wireless communicating electronic device to:

initiate a display of the product data on a display of the wireless electronic device after receiving input from a user;

create additional product data by adding contact information to the product data after receiving input from the user; and

transfer the entire self-contained business transaction capsule, which includes the product data, the additional product data and the machine readable program code, from the wireless communicating electronic device to a product booth at the trade show utilizing wireless communications.

117. (previously presented) A self-contained business transaction capsule for utilization in a wireless restaurant reservation application, comprising:

a machine-readable storage medium, the machine readable storage medium including restaurant data, the restaurant data including a menu, prices, reviews, and reservation information;

machine-readable program code, stored on the machine-readable storage medium, the machine readable program code having instructions, which when executed causes a wireless communicating electronic device to:

initiate a display of the restaurant data on a display of the wireless electronic device after receiving input from a user;

create modified restaurant data after receiving data input from the user, the data input including a customer name, a contact number, a time for a reservation, and a number of people for the reservation which modifies the reservation information; and

transfer the entire self-contained business transaction capsule, which includes the restaurant data, the modified restaurant data and the machine readable program code, from the wireless communicating electronic device to a restaurant mobile commerce system utilizing wireless communications.

118. (previously presented) The self-contained business transaction capsule of claim 117, wherein the transfer utilizes instructions from the machine-readable code of

the self-contained business transaction capsule to initiate the transfer and does not utilize external utilities of an operating system of the wireless communicating electronic device to initiate the transfer.

119. (previously presented) The self-contained business transaction capsule according to claim 115 including instructions, which when executed cause the wireless communicating electronic device to access functionality with other wireless devices utilizing a peer-to-peer topology for data transmission.

120. (previously presented) The self-contained business transaction capsule according to claim 115, including instructions, which when executed cause the wireless communicating electronic device to access functionality with other wireless devices utilizing a peer-to-peer topology for transmission of the entire self-contained business transaction capsule.

121. (previously presented) The self-contained business transaction capsule according to claim 115, including instructions, which when executed cause the wireless communicating electronic device to access functionality in a remote mobile commerce system for order processing, payment processing, or messaging utilizing a client-server topology for data transmission.

122. (previously presented) The self-contained business transaction capsule according to claim 116 including instructions, which when executed cause the wireless communicating electronic device to access functionality with other wireless devices utilizing a peer-to-peer topology for data transmission.

123. (previously presented) The self-contained business transaction capsule according to claim 116, including instructions, which when executed cause the wireless

communicating electronic device to access functionality with other wireless devices utilizing a peer-to-peer topology for transmission of the entire self-contained business transaction capsule.

124. (previously presented) The self-contained business transaction capsule according to claim 116, including instructions, which when executed cause the wireless communicating electronic device to access functionality in a remote mobile commerce system for order processing, payment processing, or messaging utilizing a client-server topology for data transmission.

125. (previously presented) The self-contained business transaction capsule according to claim 117 including instructions, which when executed cause the wireless communicating electronic device to access functionality with other wireless devices utilizing a peer-to-peer topology for data transmission.

126. (previously presented) The self-contained business transaction capsule according to claim 117, including instructions, which when executed cause the wireless communicating electronic device to access functionality with other wireless devices utilizing a peer-to-peer topology for transmission of the entire self-contained business transaction capsule.

127. (previously presented) The self-contained business transaction capsule according to claim 117, including instructions, which when executed cause the wireless communicating electronic device to access functionality in a remote mobile commerce system for order processing, payment processing, or messaging utilizing a client-server topology for data transmission.

128. (new) The self-contained business transaction capsule of claim 84, wherein the machine executable program code includes a state machine ruleset for interacting with the wireless electronic device.

129. (new) The self-contained business transaction capsule of claim 84, wherein the machine executable program code includes a state machine ruleset for interacting with a mobile commerce system.

130. (new) A self-contained business transaction capsule, comprising:  
a machine readable storage medium, the machine-readable storage medium including transaction data, the transaction data including data regarding transaction products, transaction services, and transaction participants;

machine readable program code, stored on the machine-readable storage medium, the machine readable program code having instructions, which when executed cause a wireless communicating electronic device to:

initiate interaction between the transaction participants and the self-contained business transaction capsule by receiving input regarding a business transaction;

modify the transaction data, by receiving input, to create modified transaction data; and

operate on the transaction data and the modified transaction data included in the self-contained business transaction capsule to copy the entire self-contained business transaction capsule, which includes the transaction data, the modified transaction data, and the machine-readable program code, from the wireless communicating electronics device to another transaction participant's wireless electronics devices utilizing wireless communications.